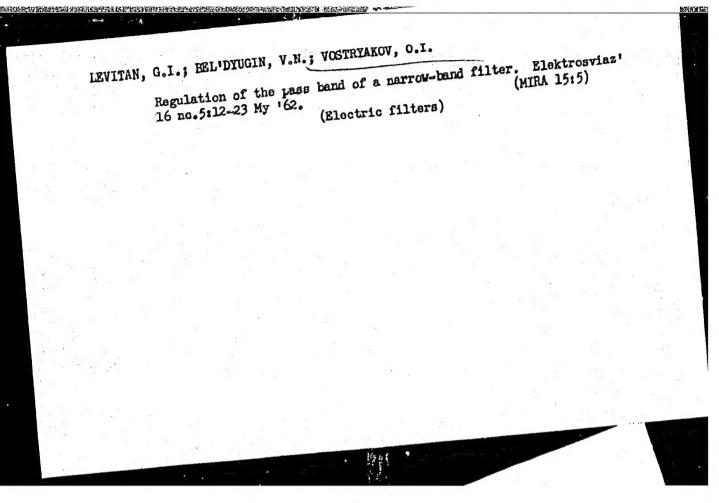


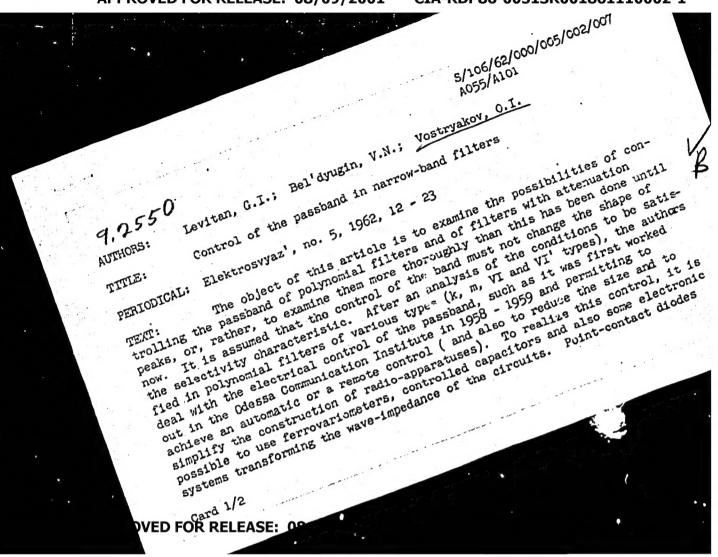
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VASIL'YEV, V.G.; IVANOV, A.P.; VOSTRYAKOV, O.I.; SHMITEL'SKIY, V.N.;
GAFANOVICH, M.D.; DIDERKO, K.I.; ABUGOV, Yu.O.; SHRAMKO, K.N.;
ZAGARIY, G.I.; DUDCHENKO-DUDKO, V.M.; NIKULIN, Yu.Ya.;
YEFIMOV, Yu.N.; EYKOV, V.L.

Inventions. Avt. 1 prib. no.4273-74 O-D '64 (MIRA 18:2)

24077 s/106/61/000/002/006/006 A055/A133

AUTHORS:

Levitan, G. I. and Vostryakov, O. I.

TITLE:

Synthesis of polynomial band-pass filters with the Chebysnev

characteristic of selectivity

PERIODICAL:

Elektrosvyaz¹, no. 2, 1961, 60 - 69

In the calculation of iterative band-pass filters, the method evolved by V. Kauer and S. Darlington is generally resorted co. This method was namely used by M. Dishai [Ref. 2: Dishal. "Design of dissipative band-pass filters producing desired exact amplitude-frequency characteristics." PIRE, 37. September 1949]. The author of the present article begins by reproducing the essential part of Dishal's theoretical calculations. Then, using these calculations and some fundamental equations of the Chebyshev's filter synthesis, he deduces a set of formulae giving the attenuation and the coupling coefficients in the cases of a three-circuit and of a four-circuit filter respectively. For each of these filter-types he analyses the cases of symmetrical and asymmetrical distribution of attenuation and coupling. His conclusion is that filters with a symmetrical distribution are more advantageous for band control. He then examines briefly the cases of a five-circuit and of a six-circuit filter. The Card 1/2

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21,077

S/106/61/000/002/006/006 A055/A133

Synthesis of polynomical band-pass filters ...

correctness of the formulae obtained by him was checked experimentally. The general conclusion is that these formulae allow to calculate, with sufficient precision, wide-band filters, as well as filters with loss-compensation in certain circuits. There are 11 figures and 10 references: 6 Soviet-bloc, 4 non-tain circuits. There are 11 figures and 10 references: 6 Soviet-bloc, 4 non-tain circuits. The three references to English-language publications read as follows: Lepage, Seely. General network analysis. Ch. VII Mc, Graw-Hill (co. 1952) Dishal. "Design of dissipative band-pass filters producing desired exact amplitude-frequency characteristics;" Dishal. "Exact design and analysis of nouble-and triple - tuned band-pass amplifiers". PIRE, June 1947.

SUBMITTED:

August 29, 1960.

Card 2/2

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VOSTRYAKOV. V.

5483 Vostryakov, V. Vibropreobrazovateli. M., Izd-Vo dosasī, 1954. 23 s. s. ill. 20 sm. (Vsesoyuz.,dobreol'noe o-vo sodeystviya armii, avistsii i floty. Konsul'tatsiya tsentr. adiokluba). 5.000 ekz. Bespl. Sost. ukazan v uyp. dan.-(55-983) 621.314.5

OS: Knizhnaya Letopis', Vol 1, 1955

"APPROVED FOR RELEASE: 08/09/2001

CIA-RDP86-00513R001861110002-1

VOSTRIAKOV, V.

Korotkovolnovyi efir zimoi. [The short wave ether in winter]. (Radio, 1948, DLC: IX540.876 no. 3, p. 47.).

SO: Soviet Transportation and Communications, A Bibliography, Library of Congress, Reference department, Washington, 1951, Unclassified

VOSTRYAKOV, V. B. USSR/Redio, Amateur Radio Stations "How to Locate an Amateur Radio Station," V. B. Vostryakov, 2 pp	6	
Padio Stations "How to Locate an Amateur Radio Station," V. B.	6	
"How to Locate an Amateur Radio Station," V. B.	-77 5	
vostryakov, -2 pp		
"Radio" No 2		
Simple explanation for the location of amateur stations. This article also contains a list radio station calls with their frequency.	t .	
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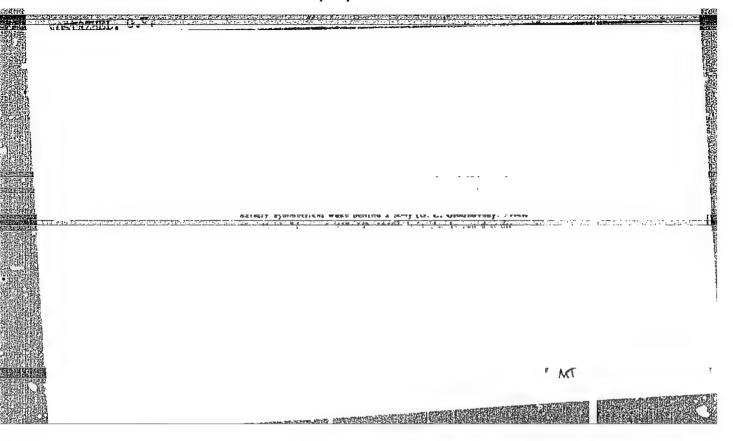
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VOSTHYSHEV, I.V.; FALALETEVA, T.F., redaktor; DMfRIYEVSEATA, N.I., tekhnicheskiy redaktor.

[Great Russian satirist, M.E.Saltykov-Shchedrin] Velikii russkii satirik M.E.Saltykov-Shchedrin. Moskva, Gos. ind-vo kul'turno-prosvetitel'noi lit-ry, 1954. 47 p. (Bibliotechka v pomoshch' lekprosvetitel'noi lit-ry, 1954. 47 p. (Bibliotechka v pomoshch' toru, no.5) [Microfilm]

(Saltykov, Mikhail Evgrafovich, 1826-1889)

APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861110002-1"



VOSYKA, A.

Vosyka, A. Use of electric power in open pits of the North Fohemian Mines in Most.

Vol. 10, no. 9, Sept. 1955 ELEXTPOTECHNIK Praha, Czechoslovakia

SO: Monthly List of East European Accessions, (EFAL), IC, Vol. 5, No. 12
February, 1956

ZAZADZI, Kiri, inz.; VOSYKA, Jiri, inz.

Problems of intensification of aluminum producing electrolytic cells with the vertical current supply. Hut listy 18 no. 12: 871-875 D 163.

1. Zavod Slovenskeho narodneho povstania, Ziar nad Hronom.

APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861110002-1" VOSYKA, Miroslav, podplukovnik PhMr.

Contribution to the determination of the volume of pharmaceutical work in field pharmacies. Voj. zdrav. listy 34 no.5:226-229 0 '65.

1. VLVDU JEP v Hradci Kralove.

CZECHOSLOVAKIA

UDC: 615.4.006:355.41].004.1.001.5: 681.142-83

VOSYKA, Miroslav, LtCol, MPn; Jan Ev. Purkyne Military Medical Research and Post-graduate Training Institute (VLVDU JEVP), Department for the Organization of Military Medical Service, Hradec Kralove

"Feasibility of Using Mathematical Logic Models in Studying the Operation of Field Pharmacies"

Prague, Vojenske Zdravotnicke Listy, Vol 35, No 5, Oct 66, pp 189-193

Abstract [Czech, Russian and English summaries, modified]: The feasibility is described of using queuing theory and the Monte Carlo method in studying the operation of military pharmacies under field conditions. The suitability is demonstrated of this method for simulating many versions of the investigated process, even a fraction of which could not be simulated physically. The selection of the specific numerical method for the given problem is explained, and suggestions are made for the further elaboration of the employed methods, primarily in the direction of linear programming. Simulation on an electronic computer is described briefly, and the required computer time is given. One Western and eight Soviet-bloc references.

1/1

APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861110002-1" MIRCEVOVA, L.; VOSYKOVA, J.

Effect of adenosine triphosphate on the activity of aldolasm. Coll Cz Chem 26 no.10:2670-2673 0 '61.

1. Institut fur Hamatologie und Bluttransfusion, Prag.

VOSZKA, Rudolf

Quality changes in HaJ (TI) scintillation crystals caused by intensive radiation. Hagy fiz folyoir 11 no.3:205-207 '61.

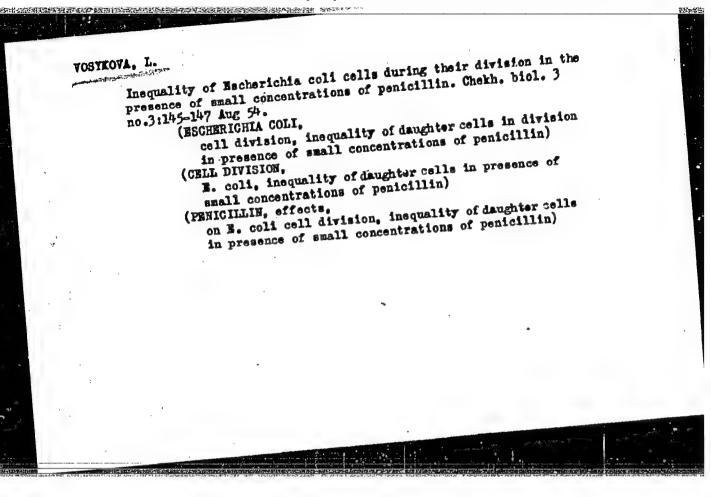
1. Budapesti Orvosi Fizikai Intezet.

MIRCEVOVA, L.; VOSYKOVA, J.

Citric acid formation in human erythrocytes as related their age. Physiol. Bohemoslov. 11 no.1:30-34 '62.

1. Institute of Haematology and Blood Transfusion, Prage.

(ERYTHROCYTES metab) (CITRATES blood)



Vosykova, L.	- WOLF A "Stability of	Bacteria Cultured in a	Flowing Medium.	"
p. 68. (Chekhoslovat	L.; VOLF, A. "Stability of Skaia Biologiia. Vol. 2, 1	10. 2, 11.11		
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	East European	Vol. 3, No. 6	June 19	4, Uncl.
So: Monthly	List of Rystath Accessions			
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WOSYKOVA, I.

MALEK, I.; VOSYKOVA, L.; VOLF, A. "Fission of Bacteria." p. 12.

(Chekhoslovatskaia Biologiia. Vol. 2, no. 1, Apr. 1953. Praha).

(Chekhoslovatskaia Biologiia. Vol. 2, no. 1, Apr. 1953. Praha).

(Chekhoslovatskaia Biologiia. Vol. 2, no. 1, Apr. 1953. Praha).

(Chekhoslovatskaia Biologiia. Vol. 3, No. 6

East European Vol. 3, No. 6

So: Monthly List of Franciscopy Library of Congress, June 1957, Uncl.

APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861110002-1"

SOV/64-59-3-19/24 Ovcharenko, B. G., Golovko, A. F., Vosvilov, N. H., Avilova, M. K.

Experiment of Applying a Column of the Ammonia Synthesis With 28(5) AUTHORS: a Top GIAP-DATZ (Opyt ekspluatatsii kolonn sinteza ammiaka s TITLE:

nasadkoy GIAP-DATZ)

Khimicheskaya promyshlennost, 1959, Nr 3, pp 82-85 (USSR)

Until recently the Dneprodzerzhinskiy azotnotukovyy zavod PERIODICAL (Dneprodzerzhinsk Nitrogen Fertilizer Works) used a supple-ABSTRACT:

mented attachment according to Fauser with two tubular heat exchangers and a secondary pipe for supplying cold cas (Fig 1).

It was found out however, that this attachment does not offer optimum temperature conditions. In 1950 a new type of attachment was developed in the GIAP by S. S. Lachinov and

constructed in the DATZ in two constructional types (Fig 2). The attachment has two heat exchangers in the catalyst chamber, and 2 secondary pipes for the supply with cold gas, and it is called GIAP-DATZ (abbr. GD-2). Some data are given on the application of a column (D = 0.85, H = 14 m) with a attachment GD-2 and iron catalysts with two accelerators (K_2 0 and Al_2 03) .

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sov/64-59-3-19/24

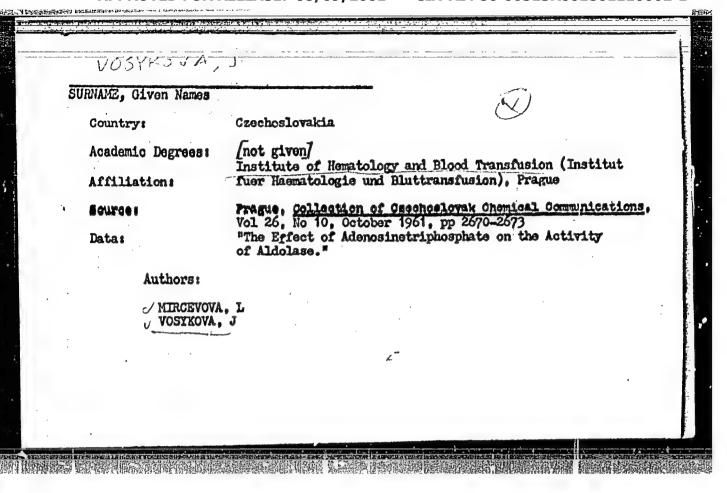
Experiment of Applying a Column of the Ammonia Synthesis With a Top GIAP-DATZ

The results achieved after 1- and 6 months of its application (Table 1) show that $\Delta \% \, \mathrm{NH_3} \approx 12.5 \, (\Delta \, \mathrm{NH_3} = \mathrm{difference} \, \mathrm{in} \% \, \mathrm{of}$ the NH₃ content before and after the column) and the maximum capacity amount to 120-125 t/day, while it only was 100 t/day with the old type. Corresponding experiments were carried out in order to examine the effect of the second secondary pipe for cold gas on the increase of the capacity after one year, the cold gas on the increase of the capacity after one year, the capacits are given (Table 2). A column with an attachment GD-2 results are given (Table 2). A column with a gas supply up to 30% through the second secondary cold gas pipe, this caused an increase in the second secondary cold gas pipe, this caused an increase in the capacity by 70%. Examinations carried out during 20 days the capacity by 70%. Examinations carried out during 20 days on a column which already had worked for 1.5 months showed (Table 3) that 140 t NH₃/day are yielded with $\Delta \% \, \mathrm{NH_3} \approx 13$ and (Table 3) that 140 t NH₃/day are yielded with $\Delta \% \, \mathrm{NH_3} \approx 13$ and with a gas circulation of about 70,000 Nm³/hour, with the attachment GD-2 on the active catalyst. There are 2 figures and 3 tables.

Card 2/2

"APPROVED FOR RELEASE: 08/09/2001

CIA-RDP86-00513R001861110002-1



MAIEK, Ivan, akademik; VOSYKOVA, L., tekhnicheskiy sotrudnik; VOL'F. A., tekhnicheskiy sotrudnik.

Stability of bacteria cultured in a flowing medium. Chekh.biol. 2 no.2:68-77 Ap '53. (MLRA 7:2)

1. Institut biologii ChSAN, mikrobiologiya, Praha.
(Bacteria) (Bacteriology--Cultures and culture media)

MIRCEVOVA, L.; VOSYKOWA, J.

Metabolism of citric and <-katoglutaric acids in human erythrocytes. Postepy blochem. 8 no.4:553-554 162.

1. Z Instytutu Hematologii i Przetaczania Krwi, Praha, Czechoslowacja. (ERYTHROCYTES) (KETOGLUTARIC ACID) (CITRATES)

SAVUKYNAS, B.; VANAGAS, A.A; VITKAUSKAS, V.; VOSYLYTE, K.; ERMANYTE, I.; GRINAVECKIENE, E., otv. red.; SENKUS.J., red.; LUKOSEVICIUS, St., tekhn. red.

[Names of rivers and lakes of the Lithuanian S.S.R.]
Lietuvos TSR uiu ir ezeru vardynas. Vilnius, Valstybine
politines ir mokslines literaturos leidykla, 1963. 225 p.
(MIRA 16:11)

1. Lietuvos TSR Mokslu Akademija. Vilna. Lietuviu kalbos ir literaturos institutas.
(Names, Geographical—Dictionaries)

VOSZKA, R.

An ultra violet dosimeter.

p. 47 (Magyar Fizikai Folyoirat) Budapest, Hungary Vol 5, no 1 1 57

SO: Monthly Index of East European Acessions (AZEI) Vol 6, no 11, November 1957

SPENSH RESIDENCE OF THE PROPERTY OF THE PROPER

0/030/62/002/007/001/004 1030/1230

AUTHORS:

Somoló, Á., Tarján, I., and Voszka, R.

TITLE:

On the influence of impurities upon the plotoconductivity of NaCl crystals coloured by X-rays

PERIODICAL: Physica status solidi, V.2, no.7, 1962, 829-840.

TEXT: The paper evaluates the measured dependence of photoconductivity upon thermal and optical bleaching in radiative coloured NaCl crystals grown in either porcelain (Pc-crystals) or platinum (Pt-crystals) crucibles. Results are plotted as a versus Np. (n is the quantum yield, w the free electron path in unit field, Np is the concentration of F- centers). The curves obtained characterise the way the crystal was grown and bleached. Differences are due to the relative high OH- ion concentration in the Pt - crystals. Thermal

Card 1/2

G/030/62/002/007/001/004 1030/1230

On the influence of impurities....

bleaching curves lie entirely below the colouring curve for Pccrystals, and partly above partly below for the Pt crystals. Optical
bleaching curves for both crystals have a negative slope. Significant
differences betwee. Pc crystals and Pt crystals are obtained after
resting the samples subsequent to their partial optical bleaching.
Absorbtion spectra of the samples were also measured. The results
can be explained qualitiatively by assuming a light OH- concentration
in Pt-crystals, and postulating a new colouring process for such
crystals, involving the dissociation of OH-ions under irradiation.
There are 15 figures.

ASSOCIATION: Medizinisch-Physikalisches Institut, Budapest (Medical-Physics Institute, Budapest)

SUBMITTED: April 19, 1962

Card 2/2

VOSZKA, R.

SCIENCE

PERIODICALS: AGTA ZOOLOGICA. Vol. 3, No. h, 1955.
MAGYAR FIZIKAL FOLYOIRAT. Vol. 3, no. h, 1955.

Voszka, R. Remarks on regulation of the temperature of electric stoves. p. 411.

Monthly list of East European Accessions (EEAI) LC, Vol. 8, No. 2, February 1959, Unclass.

TARJAN, Imre, dr.; GERGELY, Resso, dr.; VOSZKA, Rudolf; BOTAR, Gyorgy, dr.

Explosion dangers in anesthesia. Orv. hetil. 97 no.36:993-996 2 Sept 56.

1. A Budapesti Orvostudomanyi Egyetem I. sz. Sebesseti Klinikajanak (igazgato: Hedri, Endre, dr. egyet. tanar) es Orvosi Fisikai Intezetenek (Igazgato: Tarjan, Imre, dr. egyet. tanar) kozlemenye. (ANESTHESIA, compl.

explosion in operating room, causes & role of static electricity (Hun))

(ELECTRICITY, inj. off.

static electricity, explosion in operating room during anesthesia (Hun))

K-12

VUSZKA, RUDOLF

HUNGARY/Optics - Photometry. Colorimetry

Abs Jour : Ref Zhur - Fizika, No 6, 1958, No 14615

: Voszke Rudolf Author : Not Given

Inst : Dosinetar for Ultraviolet Rays Title

Orig Pub : Magyar fiz. folyoirat, 1957, 5, No 1, 47-56

Abstract : Discription of a portable dosimeter, intended for measurement of erythenic radiation under field conditions. The instrument is provided with interchangeable cadmium and sodium photocells and correcting light filters, ultraviolet glass, and UG-5 glass, which make the curves of spectral sensitivity of the photocells nearly equal to the curve of the erythemic radiation. A vacuum tube voltmeter is used to amplify the photoelectric currents. The cutput instrument is a 50 microsum microsumeter. The amplifier and the photocells are fed from dry cells. The sensitivity of the dosineter with cadmium photocell is 550 mw/cm2 ever the entire scale. For the sodium photocell, the sensitivity is 27.5 mm/cm2 over the

: 1/2 Card

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HUNGARY/Optics - Photometry: Colorinetry

K-12

Abs Jour : Ref Zhur - Fizika, No 6, 1958, No 14615

scale. Curves are given for the variation of the erythemic radiation as a function of the time of day, taken with the aid of the dosineter in Budapest in August 1955.

Card : 2/2

VOSZKA, R.

SCIENCE

Periodicals MAGYAR FIZIKAI FOLYOIRAT. Vol 5, no. 4, 1958

VOSZKA, R. A dry chamber for treating hygroscopic crystals. p. 375.

Monthly List of East European Accessions (EEAI) IC. Vol. 8, No. 5, May 1959, Unclass.

VOSZKA, R.

SCIENCE

Periodicals MAGYAR FIZIKAI FOLYOIRAT. Vol. 6, no. 4, 1958

FOSZKA, R. Some experiences in the field of treating and polishing certain alkali-halogenide dystals. p. 379.

Monthly List of East European Accessions (EEAI) LC. Vol. 8, No. 5, May 1959, Unclass.

HUNGARY/Nuclear Physics - Instruments and Installations.

Methods of Measurement and Research.

Abs Jour

: Ref Zhur Fizika, No 2, 1960, 2770

Author

: Nagy, Janos; Voszka, Rudolf

Inst

_ _

Title

: Hollow NaI (T1) Crystal for Determining Weak Gamma

Activity

Orig Pub

: Magyar fiz. folyoirat, 1958, 6, No 5, 483-486

Abstract

: Description of the construction and of the principal parameters of a scintillation counter with a NaI(T1) drystal of barrel-shaped type. The counter is intended for measurement of weak gamma activities of solutions. A method of processing the crystal in order to obtain a barrel-like cavity is indicated. -- V.I. Lend'yel

Card 1/1

APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861110002-1"

VOSZKAS, Rudolf

Ultraviolet dosimeter. Orv. hetil. 99 no.52:1843 28 Dec 58.

1. A Budapesti Orvostudomanyi Egyetem Orvosi Fizikai Intezetenek (igazgato: Tarjan Iure dr.) kozlemenye.

(ULTRAVIOLET HAYS

dosimeter (Hun))

(RADIATION COUNTERS

dosimeter for ultraviolet rays (Hun))

FORGACS, Istvan, dr.; VOSZKA, Rudolf, dr.; ORBAH, Imre, dr.

Explosions occurring in operating rooms. Orv.hetil. 100 no.52:1869-1872 D '59.

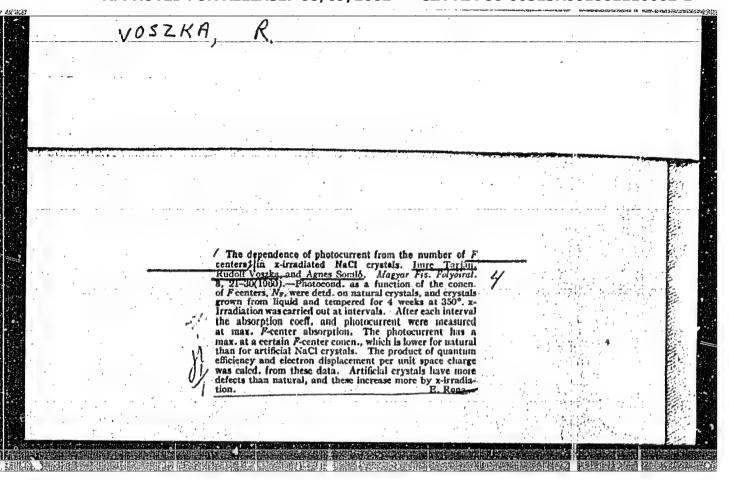
1. A Budapesti Orvostudomanyi Egyetem III. uz. Sebeszeti Klinikajanak (Igazgato: Rubanyi Pal dr. egyetemi tanar) es Orvosi Fizikai Intezetenek (Igazgato: Tarjan Imre dr. egyetemi Orvosi Figure tanar) kozlemenye.
(EXPLOSIONS)

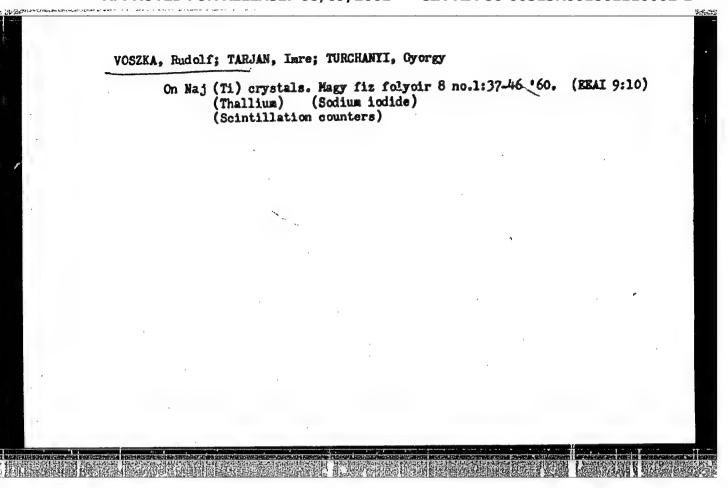
(OPERATING ROOMS)

APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861110002-1" TARJAN, Inre, dr.: VOSZKA, Rudolf

On biological effectiveness of ultraviolat rays. Orv.hetil. 100 no.36:1299-1302 S '59.

1. A Budadapesti Orvasi Fizikai Intezet (igazgato: Tarjan I me dr. egyeteni tanar) kozlemenye.
(ULTRAVIOLET RAYS effects)





TARJAN, Imre; VOSZKA, Rudolf; BERKES, Laszlo The effect of decoloration of natrium chloride crystals roentgenized for photoconductivity. Magy fiz folyoir 8 no.6: 519-524 *60. (EEAI 10:5) 1. Orvosi Fizikai Intezet, Budapest. (Salt) (X rays) (Photoconductivity)

TURCHANYI, Gyorgy; VOSZKA, Eudolf: TARJAN, Inre

Remarks on the dimensioning of electric wire furnaces. Magy fiz folyoir 8 no.6:525-534 *60.

1. Orvosi Fizikai Intezet, Budapest.
(Electric furnaces)

TARJAN, Ia: VOSZKA R.; SCMIO, A.

The effect of preheat treatment on the photoconductivity of X-ray radiated NaCl crystals. Acta phys Hung 11 no.1:59-69 '60.

(EEAI 9:10)

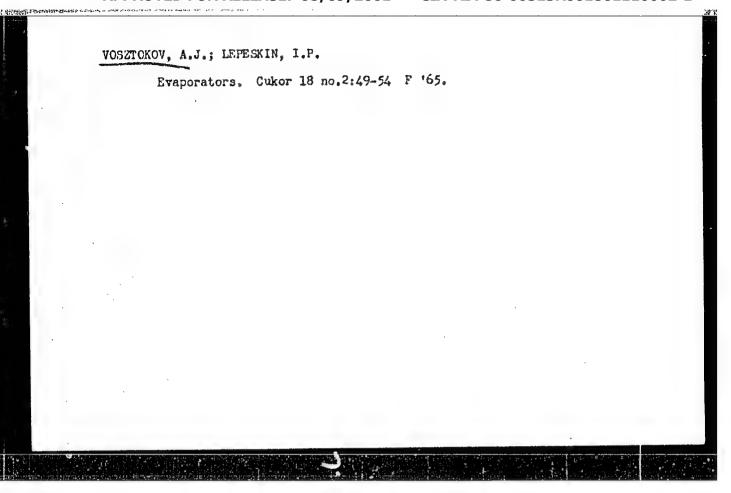
1. Arztliches Physikalisches Institut, Budapest. Vergelegt von Z.Qyulai.

(X-rays) (Photoconductivity)

(Crystals) (Salt) (Color denters)

Effect of heat treatment on the quality of the NaJ(T1) scintillators. Magy fix folyoir 12 no.1:59-61. 164.

1. Institute of Medical Physics, Budapest.

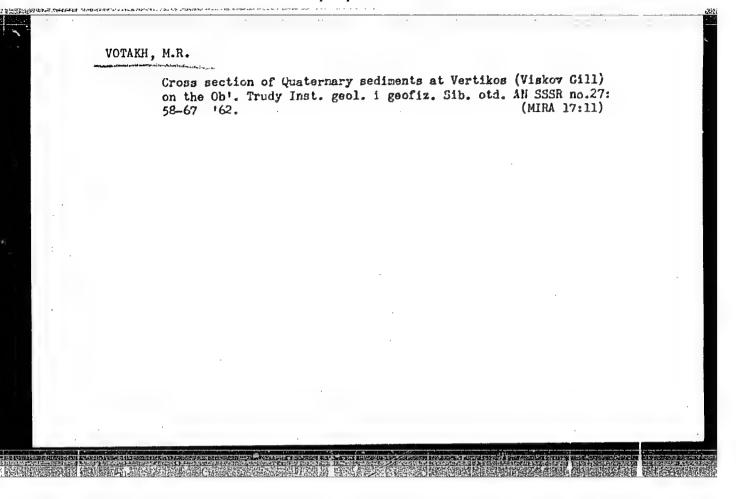


"APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861110002-1

VOSZTOKOV, A. J. (Soviet Union); LEPESKIN, I. P. (Soviet Union); KERMER, Timer

Corrected calculation of evaporators. Sukor 18 no.3:73-76 M 165.

APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861110002-1"



"APPROVED FOR RELEASE: 08/09/2001

CIA-RDP86-00513R001861110002-1

VOTAKH, O.A.; KOCLOV, G.V.

Angular unconformities at the boundary of the Cambrian and Pre-Cambrian of the Turukhansk region. (ed. 1 goofiz. nc.7:109-111 165. (MIEA 18:9)

1. Institut geologii i goefiziki Sibirakogo otdeleniya AN SESH i Sibirakiy nauchno-isaledovatel'skiy institut geologii, geofiziki i mineral'nogo syr'ya, Novosibirak.

"APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861110002-1

VOTAKH, O.A.; KOZLOV, G.V.; MESSINEV, A.Yu.; MIKUTSKIY, S.P.

New data on the Pre-Cambrian of Turukhansk District. Dokl. AN
SSSR 162 no.5;1123-1126 Js '65. (ME:A 18:7)

1. Institut geologii i geofiziki Sibirekogo otdeleniya AN SSSR i
Sibirskiy nauchno-issledovatel'skiy institut geologii, geofiziki i
mineral'nogo syr'ya. Submitted December 7, 1964.

VOTAKH, O.A.; IVLEV, M.F.; MIKU PSKIY, S.P.

Pro-Cambrian of the Igarka region. Dokl.AN SSSR 154 no.6:1331-1333 F (MERA 17:2)

1. Institut geologii i geofiziki Sibirskogo otdeleniya AN SESR i Sibirskiy nauchno-issledovatel'skiy institut geologii, geofiziki i mineral'nogo syr'ya. Predstavleno akademikom A.A.Trofimukom.

"APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861110002-1

AFANAS'YEV, Yu.T.; BASHARIN, A.K.; BASHARINA, N.P.; VOTAKH, O.A.; OLOV'YEV, V.A.; KRASIL'NIKOV, B.N., OVV. red.; PARFENCY, L.M., OVV. red.

[Materials on tactonic terminology. Part 3..Tectonics and its division. Terms on structural geology.] Materialy po tektonicheskoi terminologii. Novosibirsk. Pt. 3. Tektonika i ee razdely. Terminy strukturnoi geologii. 1964. 255 p. (Its Trudy, no.34) (MIFA 18:4)

KOSYGIN, Yu.A.; BASHARIN, A.K.; BERZIN, N.A.; VOLONTEY, G.M.;
VOTAKH, O.A.; KRASIL'NIKOV, B.N.; PARFENOV, L.M.;
SHFAKOVSKATA; L.I., red.

[Pre-Cambrian tectonics of Siberia] Dokembriiskaia tektonika Sibiri. Novosibirsk, Red.izd. otdel Sibirskogo otd-niia AN SSSR, 196%. 124 p. (MIRA 18:1)

1. Akademiya nauk SSSR. Sibirskoye otdeleniye. Institut geologii i geofiziki. 2. Chlen-korrespondent AN SSSR (for Kosygin).

VOTAKH, O.A.; DMITRIYEV, A.N.

Correlation of the Pre-Cambrian series in the Igarka and Turukhan regions based on absolute age data. Geol.i geofiz. no.7:82-83 (MIRA 16:10)

1. Institut geologii i geofiziki Sibirskogo otdeleniya AN SSSR, Novosibirsk.

VOTAKH, O.A.; KOSYGIN, Yu.A.; PARFENOV, L.M.

Concerning the book *Pre-Cambrian geology and petrology. General and regional problems. Izv. AN SSSR.Ser.geol. 28 no.5:101-104 My '63. (MIRA 17:4)

1. Institut geologii i geofiziki Sibirskogo otdeleniya AN ESSR, Novosibirsk.

KOSYGIN, Yu.A.; BASHARIN, A.K.; BERZIN, N.A.; VOTAKH, O.A.; KRASIL'NIKOV, B.N.; PARFEROV, L.M.

Principal in the structural elements in the Late Pre-Cambrian of Siberia. Geol. i geofiz. no.10:68-82 '62. (MIRA 15:12)

1. Institut geologii i geofiziki Sibirskogo otdeleniya AN SSSR, Novosibirsk. (Siberia—Geology, Structural)

VOTAKH, O.A.; CHAYKA, V.M.

Rhythmical succession of forms of stromatolites in the ancient Turukhansk complex. Dokl.AN SSSR 145 no.1:154-156
J1 '62. (MIRA 15:7)

1. Institut geologii i geofiziki Sibirakogo otdeleniya AN SSSR. Predstavleno akademikom A.A.Trofimukom.
(Turukhansk region—Stromatolites)

VOTAKH, O.A.

MACHEN PROPERTY CALABATA CALAB

Some structural characteristics of domal structures in the Minusinsk intermentane trough. Geol. i geofiz. no.8:3-10 '60. (MIRA 14:2)

l. Institut geologii i geofiziki Sibirskogo otdeleniya AN SSSR. (Minusinsk Basin—Domes (Geology))

"APPROVED FOR RELEASE: 08/09/2001

CIA-RDP86-00513R001861110002-1

-	Krasnoyarsk conference on geology. Geol. i geofiz. no.7:140-141 (MIRA 13:9) (Geology)
	ę

POICAK, J.; SCHREIBER, B.; SEVELOVA, D.; VOTANA, L.: HUNSTUKOVA, J.; Za spolupre spoluprace: SKALOVE, H.

Determination of toxicity of trypsin by intravenous administration in rabbits. Vnitr. lek., Brno 1 no.11: 809-815 Nov 55.

1. Z II. vnitrni kliniky MU v Brne, prednosta prof. MUDr. Jiri Polcak. Prof. MUDr. P. J., Brno, Lastersraka 9. (TRYPSIN, toxicity, determ., intravenous admin. in rabbits.)

VOTAHEK, V.

TECHNOLOGY

VOTANEK, 7. Technologia valiev pletenin. Bratislava, Slovenske vydavatelstvo technickej litertury, 1956. 359 p. (Edicia literatury pre lahky priemysel)

Monthly List of East European Accessions (KEAI), LC, Vol. 8, no. 5, May 1959, Unclass.

"APPROVED FOR RELEASE: 08/09/2001

CIA-RDP86-00513R001861110002-1

8/123/62/000/010/010/013 A004/A101

AUTHOR:

Votápek, V.

TITLE:

Bath for simultaneous elimination of moisture from metal part sur-

faces and their temporary preservation

PERIODICAL:

Referativnyy zhurnal, Mashinostroyeniye, no. 10, 1962, 40, abstract 10B233P. (Czechoslovakian Patent, Class 48 d, 2/20, No. 98402, 15.2.61)

TEXT:

Bibliographic reference

Card 1/1

APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861110002-1"

8/081/62/000/014/01 B166/B144

AUTHOR:

Votápek, Vladimír

TITLE:

Solution of removing water from the surface of metal parts

and also protecting them

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 14, 1962, 352, abstract

141274 (Czechoslovak Patent 98402, February 15, 1961)

TEXT: It is suggested that the usual drying of metal parts after degreasing and washing them be replaced by treatment in a solution which has the following composition (% by volume): naphthenic acids (with a molecular weight. > 300) 60, colophonic acids 10, glycerin 20, triethylamine 10, in 2.5% motor oil. It is advantageous to introduce 2:3% by volume Zn naphthenate and 3% lanclin into the solution as a corrosion inhibitor. The drying action of the solution is based on the fact that nearly all its components. have a greater polarity than water. Dipping in such a solution for 5 min provides temporary protection against atmospheric corrosion for 14 days. [Abstracter's note: Complete translation.]

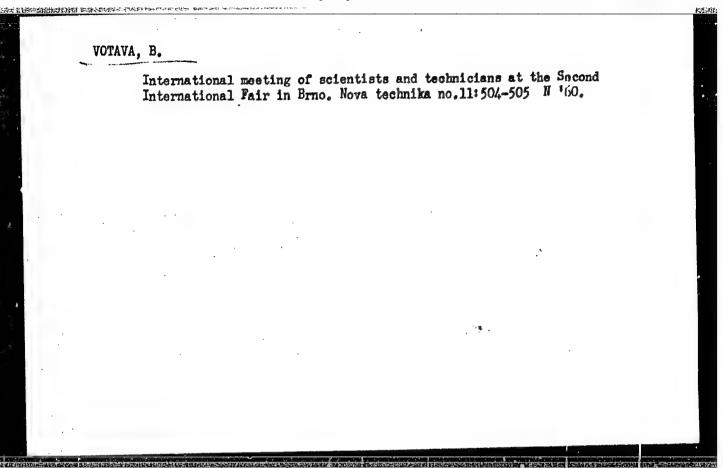
Card 1/1

APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861110002-1" VOTAVA, B.

Technical and economic information at the worksite. Tech praca
14, no.3:212.213 Mr '62.

1. Ustredni rada Ceskoslovenske vedecko-technicke spolecucsti.

APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861110002-1"



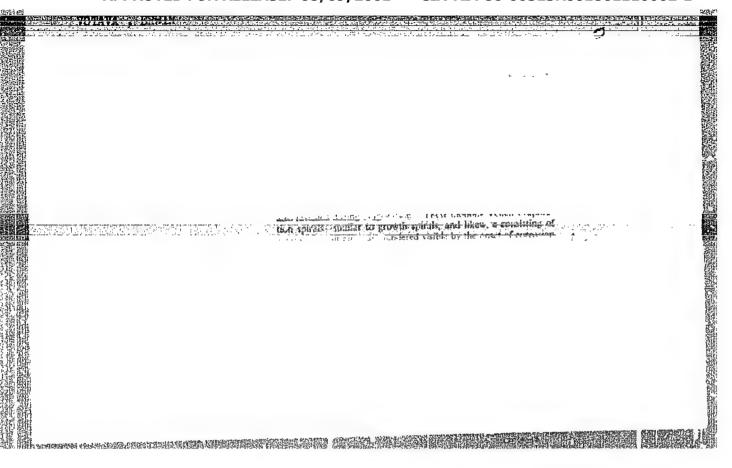
VOTAVA, B.

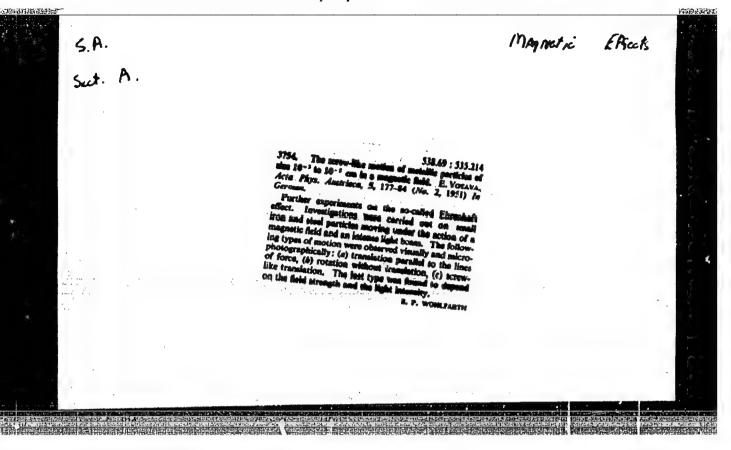
"For development of factory field offices of the Czechoslovak Scientific Technical Society." p. 401.

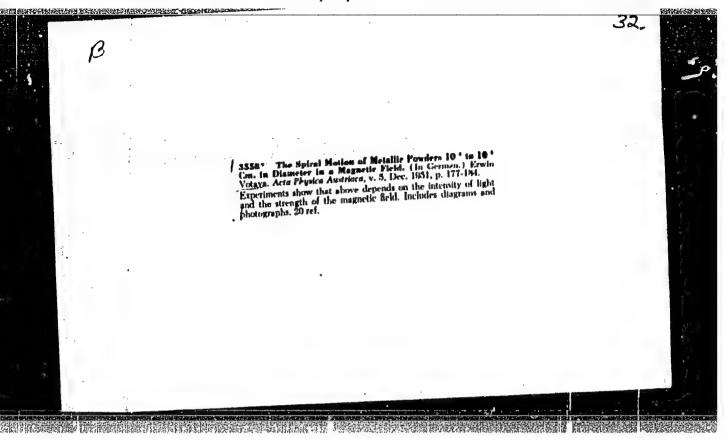
STROJIRENSTVI. (MINISTERSTVO TEZKEHO STROJIRENSTVI, MINISTERSTVO PRFSNEHO STROJIRENSTVI A MINISTERSTVO AUTOMOBILOVEHO PRUMYSLU A ZEMEDELSKYCH STROJU.) Praha, Czechoslovakia, Vol. 9, no. 6, June 1959.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 9, September 1959. Uncl.

"APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861110002-1



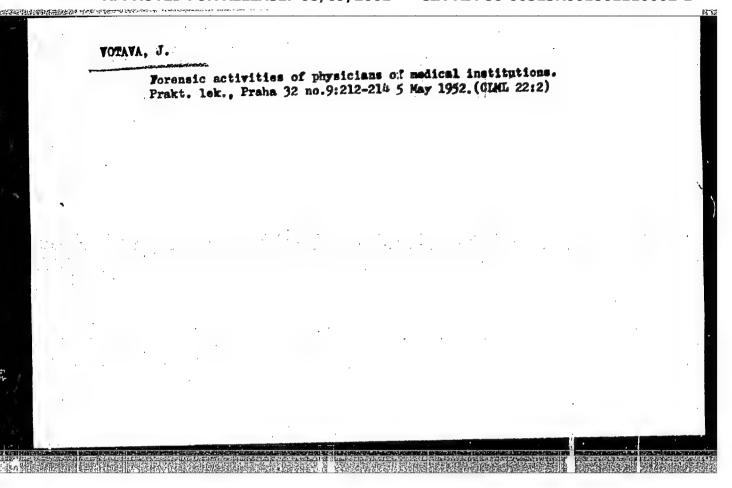




VOTAVA, F; VITACEK, J.

Opinion on corn breeding at the Tesetice Collective Farm; the decisive condition for a favorable profitableness is a higher yield per hectare. p. 15 (Rolnicke Hlasy Vol. 11, no. 1, Jan. 1957 Praha)

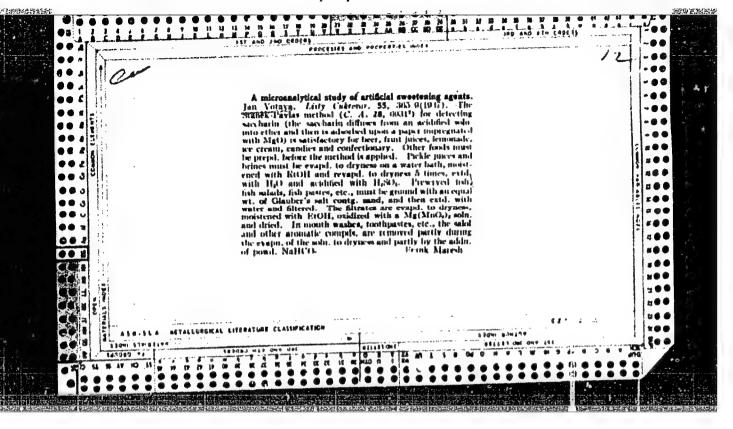
SO: Monthly List of East European Accession (EEAL) LC, Vol. 6, no. 7, July 1957. Uncl.

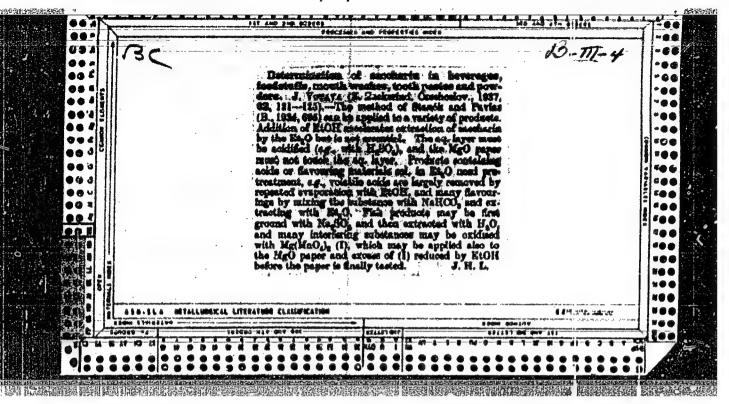


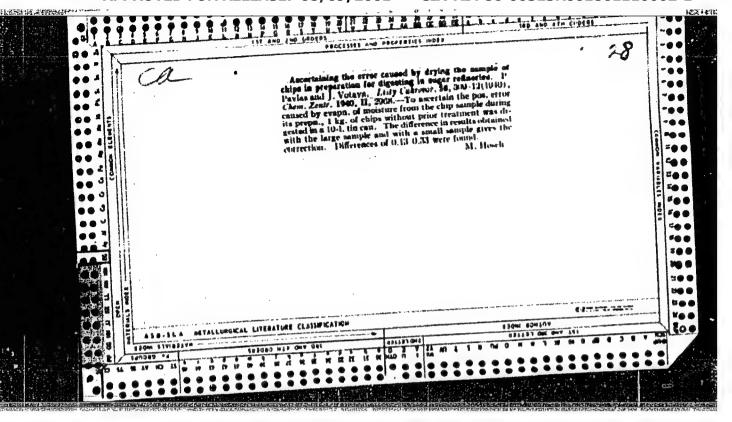
VOTAVA, J.

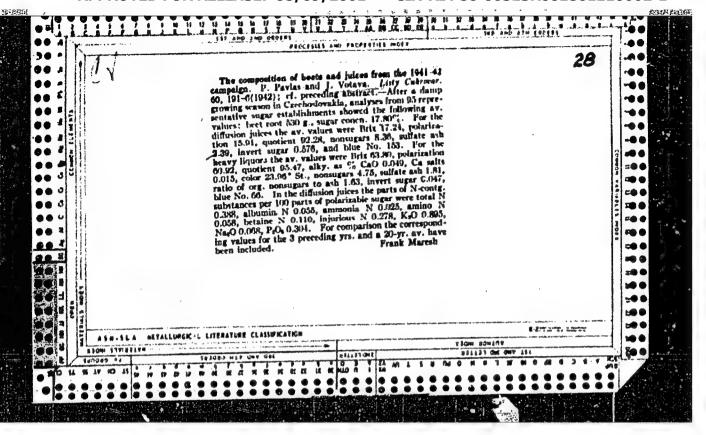
An enswer to the parachutists; how much longer shall we use the PD.47 parachute? p. 158. (Kridla Vlasti, No. 5. Mar 1957, Praha, Czechoslovakia)

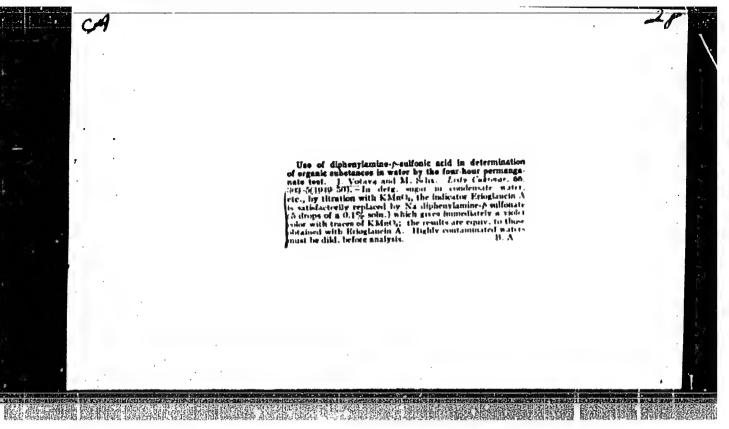
SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 8, Aug 1957. Uncl.

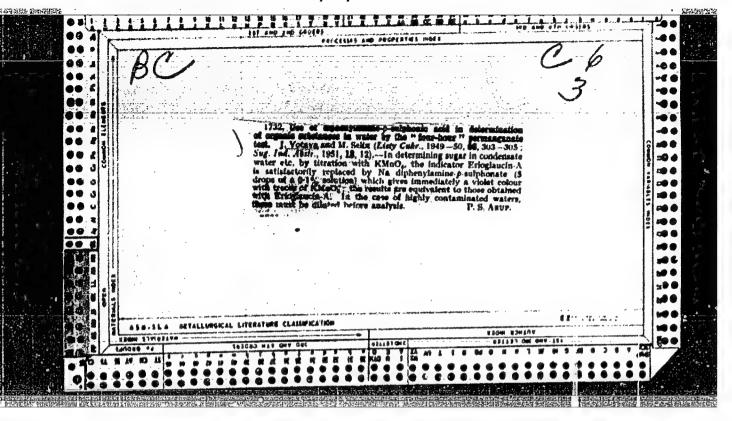


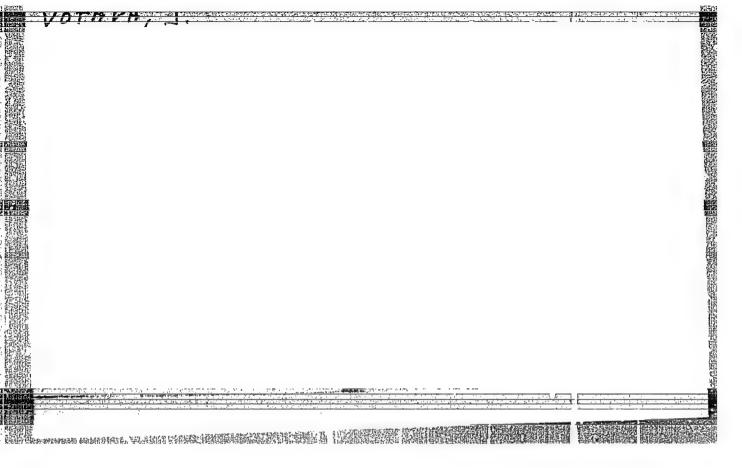


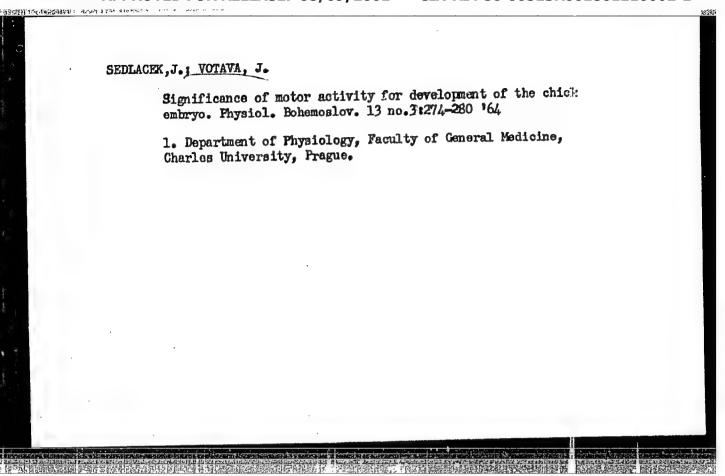












VOTAVA, J.

Water supply in sugar factories. p. 134.

Vol. 35, no. 5, May 1956

VODA

Praha, Czechoslovakia

Source: East European Accession List. Library of Congress

Vol. 5, No. 3, August 1956

H-26

CZECHOSLOVAKIA/Chemical Technology. Chemical Products and Their Application. Carbohydrates and Refinement.

Abs Jour: Referat Zhur-Khimiya, No 5, 1958, 15918.

Gebler Jaroslav, Votava Jan.

Author :

Inst Title Return of Bagasse Water at the Modrany Sugar Refinery

During the Production Season of 1956-1957.

Listy cukrovarn., 1957, 73, No 8, 185-190.

Orig Pub:

Abstract:

Descritpion of the results of repeated tests of treatment and return of bagasse water. After a preliminary mechanical purification the water was fed to diffusion on replenishing and start of juice withdrawal. Fresh water was added to the battery only curing periods between withdrawals. Bagas se water was deliberately not preheated and not disinfected and elevated temperature was maintained in the diffusion

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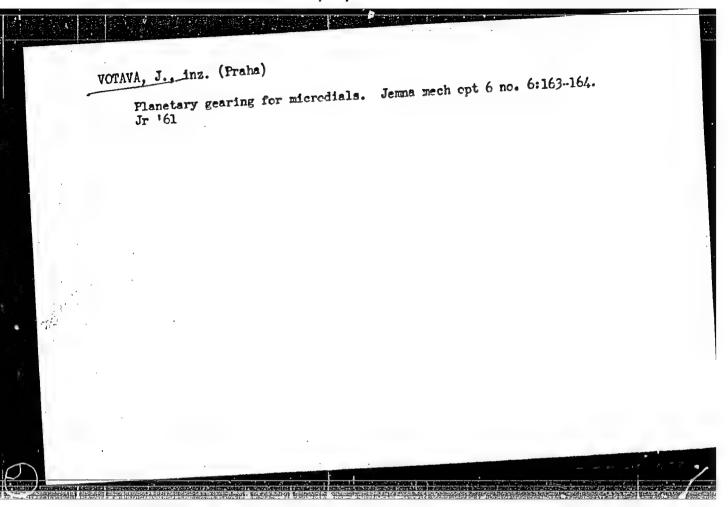
: 1/2

CZECEOSLOVAKIA/Chemical Technology. Chemical Products and Table 100513R001861110002-1"

APPROVED TORTRECERSEVOS /99/2005 inemc12-RDP86-00513R001861110002-1"

H-25 Abs Jour: Referat Zhur-Khimiya, No 5, 1958, 15918.

> battery (starting from the 2nd tailings diffuser). The observed increased activity of microorganisms was caused not by bagasse water but by poor quality of beets. Disinfection of battery with formaldehyde yielded positive results. Tested in operation was the apparatus of Scheibler for the separation of pulp which yielded satisfactory results. Total losses in the diffusion battery on operation with the use of bagasse water amounted to 0.343% of the weight of beets. Operation of the same battery with pure water resulted in losses of 0.364% of the weight of the beets. In view of the economic advantages of this method of operation it will be further improved at the plant and rendered automatic.



VOTAVA, J., inz. (Praha)

Efficiency of planetary gearings. Jemma mech opt 6 no.11:337-339
N '61.

VITULOVA, V.; VOTAVA, L.

Diabetic neurogenic arthropathy. Fysiat. vestn. 43 no.62360-363

1. II. interni klinika lekarske fakulty University J.E. Purkyne, v Brne (prednosta: prof. dr. J. Polcak).

USSR / General Problems of Pathology. Inflammatory Processes.

Ref Zhur - Biol., No 10, 1958, No 46672

: Sevelova, D.; Sevela, M.; Votava, L.; Skalova, M. Abs Jour

Penetration of Para-Aminohippuric Acid from the Blood Author

Inst

into the Ascitic Fluid. Title

Orig Pub : Vnitrni lekarstvi, 1957, No. 8, 745-748.

: No abstract. Abstract

Card 1/1

CIA-RDP86-00513R001861110002-1" APPROVED FOR RELEASE: 08/09/2001

CZECHOSLOVAKIA/Pharmacology. Toxicology. Therapeutic Drugs of Y
Enzymatic Origin

Abs Jour : Ref Zhur - Biol., No II, 1958, No 52011

the fall of the blood fibrinogen level and thedeath of the animals. In the surviving animals, symptoms of toxic action of I upon the CNS, formation of small thrombi and cyanosis at the site of the injection were observed. I.V. Sanotskiy

Card : 2/2

VOTAVA, L.

Votava, L. Automatization of centrifugal machines for sugar refineries.

p. 160. ELEKTHOTECHNIK. Praha. Vol. 10, no. 5, May 1955.

So: Monthly Listof the East European Accession, (EEAL), IC. Vol. 4, no. 10, Oct. 1955. Uncl.

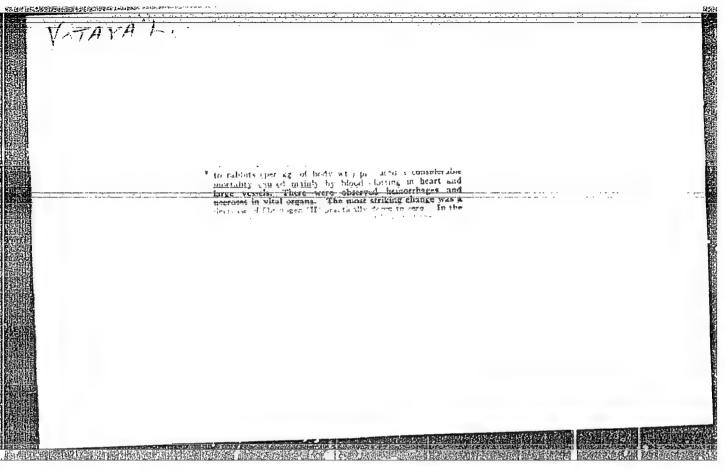
APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861110002-1"

VOTAVA, L.

Automatization of centrifugal machines for sugar refineries. p. 160. ELEKTROTECHNIK, Praha, Vol. 10, no. 5, May 1955.

SO: Monthly List of East European Accessions, (MEAL), LC, Vol. 4, no. 10, Oct. 1955, Uncl.

APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861110002-1"



VICHERER, Oldrich, inz.; VOTAVA, Vladimir, inz.; BENDA, Jiri

Complex automation of condensing electric power plants. Emergetika 12 no.1:21-27 Ja '62.

AVATOV	and the second s
	A Jak Cosk Tok Motor
	1. I. klinika tuberkulozy fakulty vseobecneho lekarstvi Karlovy University v Praze (zatimni prednosta doc. dr. L. Levinsky).
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	•

VOTAVA, V.; FRAZ, Z.

Micromanometer with a pressure apparatus for direct lymphadenography. Sbor. lek. 66 no.11:336-337 N '64.

1. I. klinika tuberkulozy fakulty vseobecneho lekarstvi University Karlovy v Praze, (zatimni prednosta doc. dr. L. Levinsky).

.VOTAVA, V.

Direct lymphadenography of the in retioracic nodes. Experimental study. Shor. lek. 66 no.11:338-340 N '64.

Direct lymphadenography of the intrathoracic glands. Clinical study. Ibid.: 341-344

VOTAVA, V. "Lofgren's" syndrome. Cas. lek. cesk. 104 no.29:125-130 16 J1'65. 1. I. Klinika tuberkulozy fakulty vseobecneho lokarstvi Karlovy University v Praze (zat. prednosta doc. dr. L. Levinsky).

VOTAVA, V.

Changing Matej Doubrava; a short story. p. 238. ZELEZNICE, Prague, Vol. 4, no. 9, Sept. 1954.

SO: Monthly List of East European Accessions, (EEAL), LC. Vol. 5, No. 6, June 1956, Uncl.

VOTAVA, Vaclav New Technological elements in making waxed paper. Papir a celulosa 19 no.10:279-280 0''64. 1. Prazske papirny, Prague.

APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001861110002-1"

WOTAVA, Z.

MIKULOVA, K.; RASKOVA, H.; VOTAVA, Z.

Inactivation of adrenalin in intestines by certain derivatives
of isothiourea. Biol.listy 30 no.4:239-243 15 Kr 149. (CIML 19:2)

1. Of the Pharmacological Institute, Charles University (Head -Prof. B.Polak, N.D.)